

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("4382395").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/10 12:46
L2	78	((dog or positive) near2 clutch) and (torus or toroidal) and helical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/10 12:37
L3	25	L2 and ("192"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/10 12:37
L4	57	((dog or positive) near2 clutch) and (((torus or toroidal) and helical) SAME (ball or roller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/10 13:35
L5	17	L4 and ("192"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/10 12:37
L6	2	("5853073").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/10 12:37
L7	2	("5601506").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/10 12:37
L8	28	L1 L3 L5 L6 L7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 12:38

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L9	984009	@pd>"20070329"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 12:38
L10	0	8 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 12:38
L13	28	8 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 12:39
L14	62	2 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 12:40
L15	40	14 not 13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 12:44
L16	62	14 15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 12:44
L17	1	("4382395").PN.	USPAT	OR	ON	2007/10/10 12:49
L18	1	("4382495").PN.	USPAT	OR	ON	2007/10/10 12:51
L19	1	("6053075").PN.	USPAT	OR	ON	2007/10/10 12:50
L20	2	18 19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 12:52
L21	14	("3798722"   "4192411"   "4287972"   "4300667"   "4343386"   "4467680"   "5187847").PN. OR ("4382495"   "6053075").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 12:53
L22	78	16 20 21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 12:54
L23	17	skorucak-bela.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 12:59
L24	142	192/54.52.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 13:11

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L25	235	22 23 24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 13:11
L26	165	192/69.81.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 13:12
L27	165	26 not 25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 13:22
L28	400	25 27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 13:23
L29	194	192/42.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 13:35
L30	593	28 29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 13:35
L31	11940	(dog or positive) near2 clutch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/10 13:35
L32	834	192/93A.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/10 13:36
L33	48	31 and 32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/10 13:36
L34	41	33 not 30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/10 13:39

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L35	615	30 34	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 13:39
L36	50	(192/17C).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 15:29
L37	664	35 36	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 15:28
L38	197	(192/12B).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 15:29
L39	232	(192/12D).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 15:30
L40	424	38 39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 15:30
L41	13	31 and 40	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 15:31
L42	675	37 41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 15:31
L43	62	("20020079179"   "2602335"   "3187870"   "3263509"   "3300006"   "3306409"   "3319755"   "3714834"   "4681928"   "4690258"   "4838118"   "4899859"   "4989686"   "5083986"   "5407024"   "5464084"   "5492194"   "5505285"   "5584776"   "5810141"   "5839985"   "5884738"   "5890573"   "5911643"   "5915513"   "5943911"   "5954173"   "5966999"   "5980415"   "6033334"   "6062361"   "6098770"   "6101897"   "6109408"   "6196361"   "6327935"   "6378677"   "6460677"   "6537172"   "6578684"   "6691845").PN. OR ("1490505"   "4261452"   "6837351"   "6905008"   "6935475").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 15:32

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L44	34	43 not 42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 15:35
L45	709	42 44	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 15:35
L46	15	((dog or positive) adj clutch) and (channel or groove) and (helical or torus or toroid\$2).clm.	US-PGPUB	OR	OFF	2007/10/10 15:39
S1	0	("4382395").PN.).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/29 23:08
S2	2	("4382395").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 23:09
S3	78	((dog or positive) near2 clutch) and (torus or toroidal) and helical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 23:11
S4	25	S3 and ("192"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 23:12
S5	57	((dog or positive) near2 clutch) and (((torus or toroidal) and helical) SAME (ball or roller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/10 12:37
S6	17	S5 and ("192"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 23:12

## EAST Search History

S7	2	("5853073").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 12:16
S8	2	("5601506").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 12:16